Page 1 of 4

JUL 0 2 20  EXAMPLE RINITIAL SALL  SALL	AA1 AB1	ON DIS	PTO-1449 CLOSURE STATE	EMENT	I	APPLICANT Bunn et al.			-	
JUL 0 2 20  EXAMPLE ROLL SAL	AA1 AB1	роси	CLOSURE STATE	EMENI	<u>-</u>					
EXAMPR INITIAL TRANSPORT	AA1 AB1					FILING DATE October 11, 2001		GROUP 2631		
SAL	AB1				U.S	. PATENT DOCUMENTS	-			
	AB1	5 20	MENT NUMBER	DAT	E	NAME		CLASS	SUB-CLASS	FILING DATE
SAL	+	12,29	3,379	05/	1993	Carr		370	94.1	
		5,83	1,558	06/	1996	Harvell	3	<b>341</b>	106	
SAL	AC1	6,03	2,197	09/	1997	Birdwell et al.		709	247	
	AD1	-			_	<u> </u>			_	
	AE1	-	<del>-</del>	ļ	<del> </del>	-				
	AF1	-	<del> </del>	┢				— RF	CEIVE	<del>D</del>
	AG1	┼		<del> </del>				, , ,		
	AH1 AI1	+	<del></del>	┢	<del></del>	<del> </del>		JU	<del>L 0 8 20</del>	<del>)2</del>
	AJ1	+						Techno	ogy Cente	2800
	AK1	<del> </del>		1				IAAIIIIA	AAA rainta	2000
<del></del>					FORE	GN PATENT DOCUMENTS	<u>-</u> -			
EXAMINER		T	······································							
INITIAL	<b>↓</b>	DOCU	MENT NUMBER		DATE	COUNTRY		CLASS	SUB-CLASS	TRANSLATION
SAC	AL1	EP 0	806 852 A2		11/1997	PCT	,	104L	5/14	Yes No
SAL	AM1	EP 0	933 876 A1		08/1999	РСТ	 	103M	7/30	Yes No
	AN1									Yes No
	A01									Yes No
										Yes
	AP1	Ц	27/150 4			7/01- 0-4- 0-4-				No
SAC	AR	1	"Redio Frequentes Surface Surf	uency	y Interface :	, Title, Date, Pertine Specification SP-RFIv1 uly 14, 2000, retrieve .org/docs/SP-RFIv1.1-I	.1-105-000714	," Data-O	May 20.	
SAC	AS	<u>1</u>				cedure between a Local Mason Publications, A				ver) Modem,"
SAL	AT	1	Copy of Inte	erna	tional Searc	h Report issued April	12, 2002 for	Appln. No	. PCT/US01/3	31554, 7 Pages.
EXAMINER	R						DA	TE CONSIDE	RED 12	125/05
	t in con					ot citation is in confo ude copy of this form :				

age 2 of 4

												rage 2 01 4
							. DOCKE				ICATION NO	). 
OIPE			ro-1449		_		LICANT et al.					
JUL 0 2 20		N DISC	LOSURE STA	TEMEN	<u>rT</u>	FILI	ING DATE	2001		GROU 2631		
4	<i>\$</i>			<del></del>	11.5		DOCUMEN		<del></del>	1203		<del></del>
	<del>- 19/</del>	Т		Ι	0.3.	FAIENI	DOCUMEN	113	<del></del> r		T	T
INITIAL		DOCUI NUMBI		DATE	<del>_</del>	NAME				CLASS	SUB- CLASS	FILING DATE
	AA2											
	AB2	<del>                                     </del>			<del></del>			·				<del>                                     </del>
	AC2	-		-		-				<del></del>	<del>                                     </del>	<del> </del>
	AD2 AE2	-							<del></del>		<del></del>	<del>                                     </del>
	AF2	<del>                                     </del>				<del> </del>		<u> </u>	<del></del>		<del> </del>	<del></del>
	AG2	$\vdash$								· · · · · ·	<del></del>	<del>CEIVED</del>
	AH2	<del>                                     </del>		-	<del></del>		· · · · · · · · · · · · · · · · · · ·				IIIL	0 8 2002
	AI2										1	
	AJ2										6000 MOS	By Center 2600
	AK2											
					FOREIG	N PATE	NT DOCUM	ENTS				
EXAMINER INITIAL		DOCUI	MENT NUMBE	R D	ATE	COUNT	RY			CLASS	SUB- CLASS	TRANSLATION
	AL2											Yes No
	AM2							•				Yes No
	AN2											Yes No
	A02		-									Yes No
	AP2											Yes
	INTE	<u>ــــــ</u>	THER (Incl	ndi sa	Author	mi + 1 o	Date		* Page			No
		Ť	INEK (INCI	uarng	Auchor,	TICLE	Date,	Percinen	t Pages	, etc.		
SAC	AR	2	Perkins, S Compressio	J. a on ove	nd Mutka r Noisy	, M.W. Channe	, "Depen ls," <i>IEE</i>	dency Re E, 1997,	emoval i	or Tra: 025-102	nsport Pro 9.	tocol Header
SAC	AS		Jacobson, February 1				P/IP Hea	ders," F	RFC 1144	, Netw	ork Workin	g Group,
SAL	AT		Copy of In PCT/US01/3				Report i	ssued Ar	oril 4,	2002 f	or Appln. i	No.
EXAMINER	L		~			_			DA	TE CONS	SIDERED	2/29/05
EXAMINER: I line through communication	citati	on if	not in con	nside nform	red, when	ther or	not cit	ation i	s in co ude cop	nformar y of th	ce with MI	EP 609. Draw

					<del></del>				Page 3 of 4
16					ATTY. DOCKET NO. 1875.0650001			CATION NO.	
10176	)		PTO-1449		APPLICANT Bunn et al.				
JUL 0 2 200		N DIS	CLOSURE STA	TEMENT	FILING DATE		GROUP	,	
3			<del></del>		October 11, 2001		2631		
<b>3</b>		<del></del>		U.S.	PATENT DOCUMENTS	<del></del>		т	1
INITIAL		DOC	UMENT BER	DATE	NAME	CL	ASS	SUB- CLASS	FILING DATE
	AA3								
	AB3	↓							ļ
· · · · · · · · · · · · · · · · · · ·	AC3	<del> </del>			<u> </u>				ļ
	AD3	┼						<u> </u>	
<del></del>	AE3	+-			<del></del>	<del></del>		<del> </del>	ļ
	AF3	┼				<del></del>	f	RECEN	<del>√ED</del>
	AG3 AH3	+			<u> </u>			<del></del>	<del>                                     </del>
	AI3	+				-		PUL 08	
	AJ3	+			<u></u>		Tech	Jojogy Ge	Heir 2800
	AK3	1						77.	- 500G
				FOREIG	N PATENT DOCUMENTS			·	·
EXAMINER INITIAL		DOC	UMENT NUMBE	R DATE	COUNTRY	CL	ASS	SUB- CLASS	TRANSLATION
	AL3								Yes No
	АМЗ								Yes No
	AN3								Yes No
	AO3	T							Yes No
	AP3	1							Yes No
·	1252		OTHER (Inc.)	uding Author.	I Title, Date, Perti	inent Pages	atc.)	<u>1</u>	110
			OTREK (I.I.C.	daing Author,	Title, Date, Ferti	nenc rayes,	<del>6</del> CC.,		
SAC	AR	<u>3</u>	Salomon, E NY, 1998,	)., <i>Data Compr</i> pp. 101-162 a	ession: The Completend 357-360.	te Reference,	Sprir	nger, US,	New York,
SAL	AS	3	Copy of In	nternational S 31553, 7 pages	earch Report issued	d April 4, 20	)02 for	c Appln. N	o.
SAL	АТ	3	Casner, S. Network Wo	et al., "Com orking Group,	pressing IP/UDP/RTE February 1999, pp.	P Headers for 1-23.	r Low-S	Speed Seri	al Links,"
EXAMINER	L					DATE	CONSI	DERED	124/05
EXAMINER: I line through communication	ı citati	ion i	f not in co	nsidered, when	ther or not citatio not considered. I	on is in conf Include copy	ormanc of thi	e with MPI	EP 609. Draw

						ATTY. DOCKET NO. 1875.0650001			CATION NO	Page 4 or 4
1014			PTO-1449			APPLICANT Bunn et al.				
JUI II 2 PAGE	CONTIO	N DIS	CLOSURE STA	TEMENT		FILING DATE		GROUE		
JUL 0 2 200	2 2					October 11, 2001		2631	· · · · · · · · · · · · · · · · · · ·	
		т-		υ.	S. E	PATENT DOCUMENTS	· · · · · ·			<del></del>
INITIAL		DOC NUM	UMENT BER	DATE		NAME		CLASS	SUB- CLASS	FILING DATE
	AA4	ļ			_					
ļ	AB4	<b>\</b>			$\dashv$		•		_	<u> </u>
	AC4	╁			$\dashv$					<del></del>
	AE4	+			$\dashv$		·			
	AF4	<b>†</b>			_				<del> </del>	<del></del>
	AG4				$\neg$	· · · · · · · · · · · · · · · · · · ·			ECEI	/FD
	AH4									
	AI4		-	•					JUL 08	2002
	AJ4	ļ			_			Tech	n <del>clogy Ce</del> r	10-0600
	AK4	<u> </u>							Cio (B) Oci	2000
	1	T .		FORE	ZIGN	PATENT DOCUMENTS	····	-		- <del></del>
EXAMINER INITIAL		DOC	UMENT NUMBE	R DATE	,	COUNTRY		CLASS	SUB- CLASS	TRANSLATION
	AL4	<u> </u>								Yes No
	AM4	ļ			$\downarrow$					Yes No
	AN4									Yes No
	A04	ļ			_					Yes No
	AP4									Yes No
			OTHER (Incl	uding Autho	)r, 1	Fitle, Date, Pertin	ent Pages	, etc.)	<u> </u>	<u> </u>
SAC	AR	4		ternational 1559, 6 pag		arch Report issued	April 12,	2002 fc	or Appln.	No.
SAC	AS	4	Copy of In PCT/US01/3	ternational 1567, 6 pag	l Sea ges.	arch Report issued	April 12,	2002 fc	or Appln.	No.
	AT	4				·				
EXAMINER	D					· · · · · · · · · · · · · · · · · · ·	DA	TE CONSI	DERED	/ /
EXAMINER:	 [nitial	if re	eference co	nsidered w	heth	er or not citation	10 12 22	n for	12	129/05
line through communication	n citati on to Ap	on 11	not in cor	nformance a	nd n	ot considered. In	clude cop	y of thi	s form wi	EP 609. Draw th next

	PAR	TE TE AND						Page 1 of	1
				ATTY. DOCKET NO. 1875.0650001		APPLI 09/97	CATION NO.	•	
STIDDT EMPN7		FORM PTO-1449 ORMATION DISCLO	STATEMENT	APPLICANT: BUNN et al	•				
SOFFBERINA		744 D. 110 N. D. 100 D.	SOND STREETING	FILING DATE: October 11, 2001		GROUP	: 2631		
			ប.ន	. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUB- CLASS	PILING DA	TE
	AA1								
	AB1								
	AC1	ļ							
SAC	AD1	6,295,481	09/2001	Price		·		ren'	
	AE1	6,438,123	08/2002	Chapman		RE	CEIV	ヒレ	
	AF1	5,307,413	04/1994	Denzer		_		2	
	AG1	6,198,735	03/2001	Pazhyannur et al.		A	JG 0 4 2	pus	
$\Psi$	AH1	6,542,931	04/2003	Le et al.			Cor	tor 2600	
5AC	AI1	6,434,168	08/2002	Kari		Techn	plogy cer	ter 2600	
	AJ1					·)			
	1	1	I						

## FOREIGN PATENT DOCUMENTS **EXAMINER** DATE INITIAL DOCUMENT COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS Yes ALl No Yes AM1 No Yes AN1 No Yes A01 No Yes AP1

OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR AS International Preliminary Examination Report for PCT/US01/31559, dated November AT 4 25, 2002, (4 pages).

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

DATE CONSIDERED

12/29/05

EXAMINER

Page 1 of 2

/	6	TF	E	7
	SEP	0 2	2003	C34 33
۲	₹ <u>6</u>	RADI	MARK	<u>E</u>

FORM	PTO-	14	49

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1875.0650001	APPLICATION NO. 09/973,875
APPLICANT: BUNN et al.	
PILING DATE:	GROUP: 2631

<del></del>							
		<del></del>	U.S.	PATENT DOCUMENTS			·
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<del> </del>	AA1						
	AB1						
·	AC1	<u> </u>	<u> </u>				
	AD1					ECE	VED
	AE1						
	AF1	L				\$EP 03	2003
<del></del>	AG1						
	AH1				Tec	nhology Ce	nter 2600
	AIl						
SAC	AJ1	2002/0073227	06/13/2002	Bunn et al.			
SAL	AK1	2002/0062394	05/23/2002	Bunn et al.			
			FOREIC	ON PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL1						Ye N
	AM1						Ye N
	AN1						Ye N
	A01						Ye N
	AP1						Ye N
		OTHER (Inc	luding Author,	Title, Date, Perti	ent Pages, etc.)		
	AR	1					
	AS	1					
	AT	4					
EXAMINER	<del>-1</del>	1			DATE CONS	IDERED	12/29/05

October 11, 2001

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Page	2	of	
------	---	----	--

FORM PTO-1449

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

1875.0650001 09/973,875	ATTY. DOCKET NO.	APPLICATION NO.
	1875.0650001	09/973,875

APPLICANT: BUNN et al.

FILING DATE:

GROUP: 2631

		<del></del>	υ. s	. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS	SS SUB- CLASS	FILING DATE
S# C	AA2	2002/0106	029 08/08/2002	Bunn et al.			
SAL	AB2	2002/0049	861 04/25/2002	Bunn et al.			
	AC2	1				RECEI	VED
_	AD2	ļ <u>-</u>					
	AE2	<u> </u>				SEP 03	2003
	AF2	<u> </u>				SEP 0 3 echnology C	
	AG2	<del> </del>				echnology C	enter 2600
	AH2	1					· <b> </b>
	AI2	<del>- </del>					_
	AJ2 AK2	<del> </del>			<del></del>		<del>- </del>
	ARZ	!	7077		<u></u> _	<u>_</u>	
XAMINER	- I	1	FORE	IGN PATENT DOCUMENTS	<del></del> -	<del></del> _	
NITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SS SUB- CLASS	TRANSLATION
<del></del>	AL2						Ye N
	AM2						Ye N
	AN2						Ye N
	A02						Ye N
	AP2					ł	Ye N
		OTHER	(Including Author	r, Title, Date, Pertine	ent Pages, e	tc.)	<del></del>
	AR	2					
	AS	2					
-	AT	2					
XAMINER	R			<del></del>	DATE (	CONSIDERED	2/25/05

<del></del>				OIBY				
		FORM	PTO-144	NOV 1 8 2004 E	ATTY. DOCKET NO. 1875.065001 FIRST NAMED INVENTOR:	BUNN et al	APPLICATION NO 09/973,875	Page 1 of 1
I	T	aird Su				0004	1.57	····
INFO	RMATIO	V DISC	LOSURE ST	PATEMENT ST	FILING DATE: October 11,	2001	ART UNIT: 2631	
				0.S. PA	TENT DOCUMENTS			
EXAMINER INITIAL	AA2		OUMENT MBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AB2	İ		1				
SAC	AC2	6,30	00,887	10/2001	Le	-		
5Ac	AD2		37,022	11/1999	Geiger et al.			
SAC	AE2	6,19	95,391	02/2001	Hancock et al.			
SAC	AF2	6,54	12,504	04/2003	Mahler et al.			
	AG2							
	AH2							
	Al2							
	AJ2							
	AK2							
EXAMINER		1000		FOREIGN	PATENT DOCUMENTS			
EXAMINER		NUM	UMENT IBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSI ATION
	AL2					05.00	308-01433	TRANSLATION Yes No
	AM2							Yes No
	AN2							Yes No
	AO2		<u>.                                   </u>					Yes No
	AP2							Yes No
	<del></del>		OTHER (I	ncluding Author	or, Title, Date, Pertinent I	Pages, etc	c.)	
SAC	AR	<u>5</u>	1990.	V., "Compressir	ng TCP/TP Headers For L	ow-Speed	Serial Links", R	FC 1144, Feb.
	AS	1						
		_						
	AT	1						
EXAMINER	l l		<u> </u>		In conformance with MPEP 609.		E CONSIDERED,	2/19/05